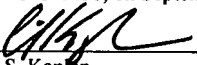
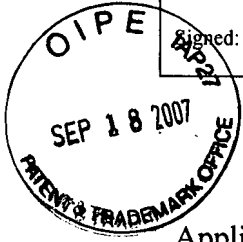


CERTIFICATE OF MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 14, 2007.
Signed: 
Cindy S. Kaplan

Attorney Docket No. SYMXP011
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Youqi Wang et al.

Application No.: 10/642,352

Filed: August 15, 2003

Title: System for Synthesis of Electrode Array

Examiner: Luan V. Van

Group Art Unit: 1753

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO/SB/08A and PTO/SB/08B may be material to examination of the above-identified patent application. Applicants submit the list of these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

Accompanying this Information Disclosure Statement is the fee set forth in 37 CFR 1.17(p) for submission of an information disclosure statement under §1.97(c).

09/18/2007 11:11:11 00000000 10642352

02 FC:1806

100.00 OP

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. SYMXP011).

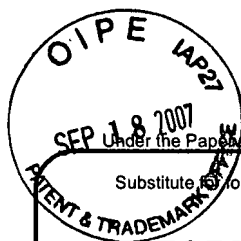
Respectfully submitted,



Cindy S. Kaplan

Registration No. 40,043

P.O. 2448
Saratoga, CA 95070
(408) 399-5608



PTO/SB/08A (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

| | |
|------------------------|-----------------|
| Application Number | 10/642,352 |
| Filing Date | August 15, 2003 |
| First Named Inventor | Youqi Wang |
| Art Unit | 1734 |
| Examiner Name | Luan V. Van |
| Attorney Docket Number | SYMXP011 |

| U. S. PATENT DOCUMENTS | | | | | |
|------------------------|-----------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| | A | US- 6,621,263 | 09-2003 | Al-Janabi et al. | |
| | B | US- 6,884,333 | 04-2005 | Landau, Uziel | |
| | C | US- 5,217,112 | 06-1993 | Almon, Amy C. | |
| | D | US- 4,172,777 | 10-1979 | Yamamoto et al. | |
| | E | US- 6,187,164 | 02-2001 | Warren et al. | |
| | F | US- 6,251,245 | 06-2001 | Satsutani et al. | |
| | G | US- 5,445,726 | 08-1995 | Cammann, Karl | |
| | H | US- 4,166,020 | 08-1979 | Trampert, Hans R. | |
| | I | US- 6,106,692 | 08-2000 | Kunimatsu et al. | |
| | J | US- 4,863,572 | 09-1989 | Jasinski, Raymond J. | |
| | K | US- 4,696,103 | 09-1987 | Behl et al. | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |
| | | US- | | | |

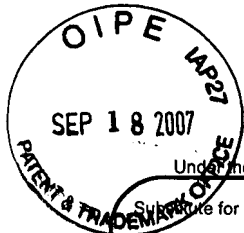
| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|-----------------------|---|--------------------------------|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ *Number ⁴ *Kind Code ⁵ (if known) | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Examiner
SignatureDate
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.



PTO/SB/08B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Submit for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

| | |
|------------------------|-----------------|
| Application Number | 10/642,352 |
| Filing Date | August 15, 2003 |
| First Named Inventor | Youqi Wang |
| Art Unit | 1753 |
| Examiner Name | Luan V. Van |
| Attorney Docket Number | SYMXP011 |

| | | | |
|-------|---|----|---|
| Sheet | 2 | of | 2 |
|-------|---|----|---|

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
|--------------------|-----------------------|---|----------------|
| | L | Yabe et al., "Rotating Ring Disk Electrode in Molten Chloride," Electrochimica Acta, Vol. 34, No. 10, pp. 1479-1483, 1989. | |
| | M | Strycker et al., "Development of a platinum rotating disc electrode for dynamic electrochemical measurements in glass melts," Journal Non-Crystalline solids 289 (2001), 106-112 | |
| | N | Stojanovic et al. "Development of a rotating ring-disc electrode for high temperature studies in cryolite-based melts," Journal of Applied Electrochemistry 25 91995, 456-461. | |
| | O | Ito et al., "Rotating Ring Disk Electrode in Molten Chloride Systems", Materials Science Forum vol. 73-75 (1991), pp. 409-414. | |
| | P | Derwent abstract of Kunimatsu et al., August 22, 2000 | |
| | Q | "Coating" definition from Webster's Third New International Dictionary, unabridged, 1993. | |
| | R | Chemical Elements.com - Molybdenum downloaded from www.chemicalelements.com on March 20, 2007 | |
| | S | Chemical Elements.com - Gold downloaded from www.chemicalelements.com on March 20, 2007 | |
| | T | "Chart of COE's Coefficient Thermal Expansion" from www.lucasmilpaupt.com on March 21, 2007. | |
| | U | Karthik Ramaswami et al., "Rotating Disk Studies in Molten Carbonates", J. Electrochem. Soc., Vol. 141, No. 3, March 1994. | |

| | | | |
|--------------------|--|-----------------|--|
| Examiner Signature | | Date Considered | |
|--------------------|--|-----------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.